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Substitute for 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Complete If Known

Application Number	10/647,998
Filing Date	August 26, 2003
First Named Inventor	John Pether
Art Unit	1797
Examiner Name	Hyun, Paul Sang Hwa
Attorney Docket Number	131279.1034

U. S. PATENT DOCUMENTS

Examiner Initial	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ^{2 (if known)}			
		3,785,200	1/15/1974	Handy	
		4,649,741	3/17/1987	Strom	
		4,979,197	12/18/1990	Troxler, Sr., et al.	
		5,125,266	6/30/1992	Ingram et al.	
		5,127,261	7/7/1992	Ingram et al.	
		5,339,679	8/23/1994	Ingram et al.	
		5,339,693	8/23/1994	Rowlands et al.	
		5,396,804	3/14/1995	Moet et al.	
		5,622,015	4/22/1997	Collins	

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Examiner Initial	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Country or Patent Office	Translation Enclosed (YES / NO)	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ ^(if known)				
		EP 0246937 A2	11/25/1987	Europe	N/A	
		EP 0246937 A3	11/25/1987	Europe	N/A	
		EP 0246937 B1	11/25/1987	Europe	N/A	
		EP 0589772 A1	3/30/1994	Europe	NO	
		EP 0589772 B1	3/30/1994	Europe	NO	
		JP 02291945	12/3/1990	Japan	NO	
		JP 06048241 B4	2/22/1994	Japan	NO	
		JP 08144492	6/4/1996	Japan	NO	
		JP 08270192	10/15/1996	Japan	NO	
		JP 08319713	12/31/1996	Japan	NO	
		JP 09060258	3/4/1997	Japan	NO	

Examiner Signature	Date Considered
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³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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		Filing Date	August 26, 2003
		First Named Inventor	John Pether
		Art Unit	1797
		Examiner Name	Hyun, Paul Sang Hwa
Sheet 12	of 13	Attorney Docket Number 131279.1034	

Examiner Signature		Date Considered	
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